

LED Pro-Flood Basic PAGE 1/2

LED Pro-Flood Basic 50W

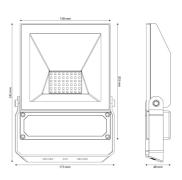
41060650

EAN: 8720615508730

COMPACT FLOODLIGHTS WITH OPTIONAL REMOTE-CONTROLLED PIR SENSOR

The Prolumia Pro-Flood Basic series consists of three compact floodlights which can be used for both indoor and outdoor applications. Available with or without PIR sensor. The PIR sensor is easy to operate with the supplied remote control, which can be used to set the daylight threshold and the hold time. Due to the high efficiency of up to 110 Lm/W, the fixtures can be perfectly used to illuminate facades and advertising signs, for example.





PRODUCT FEATURES

Suitable for surface mounting	✓	Nominal voltage
Suitable for built-in mounting	×	Rated lifetime L70/B50 at 25 °C
Suitable for wall mounting	✓	Rated ambient temperature according to IEC 62722-2-1
Suitable for wall mounting	✓	Max. system power
Suitable for suspended mounting	×	Luminous flux
Suitable for ceiling mounting	✓	Lamp efficacy
Suitable for traverse mounting	×	Colour temperature
Suitable for pedestal/floor mounting	✓	Number of poles
Suitable for light-track mounting	×	Connectable conductor cross section
Suitable for clamp-mounting	×	Luminaire efficacy
Suitable for low voltage cable system	×	
Adjustability	Rotating and swivelling	
With movement sensor	×	
With light sensor	×	
Lamp type	LED not exchangeable	
With light source	✓	
Lamp holder	Other	
Housing material	Aluminium	
Surface protection	Powder coating	
Housing colour	Black	
Material cover	Glass opal	
Voltage type	AC	
Type of control gear	LED operating device current-controlled	
With control gear	✓	
No dim function	✓	
Reflector	Matt	
Light distributor	Reflector	
Light distribution	Symmetric	
Beam angle	>80° - Extreme wide beam	

Direct

Light outlet

220|240 Volt

3000|3000 Kelvin 3

50000 Hour

50 Watt 5400|5400 Lumen

-20|40 Degrees celsius

5400 Lumen/Watt

1.5|1.5 Square millimetre 108 Lumen/Watt



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PRODUCT FEATURES

(continuation)

Energy efficiency class	A++
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Degree of protection (IP)	IP65
Impact strength	IK07
Protection class according to IEC 61140	I
Colour of light	White
Colour rendering index CRI	70-79
Type of wiring	Ending
Connection type	Other
Covering of the luminaire with thermally insulating material possible	×
Colour consistency (McAdam ellipse)	SDCM6
Colour consistency (Mortaani chipse)	ODOINIO